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NOTICE OF ALLOWANCE AND FEE(S) DUE

26171

7590

. 03/03/2005

FISH & RICHARDSON P.C. 1425 K STREET, N.W. 11TH FLOOR WASHINGTON, DC 20005-3500 EXAMINER NGUYEN, LINH M

ART UNIT

PAPER NUMBER

2816

DATE MAILED: 03/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/671.431 09/26/2003		Manus P. Henry	12780-025001	5814	

TITLE OF INVENTION: FREQUENCY OUTPUT GENERATION THROUGH ALTERNATING BETWEEN SELECTED FREQUENCIES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/03/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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FISH & RICHA 1425 K STREET, 11TH FLOOR WASHINGTON,	RDSON P.C. N.W.			Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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nonprovisional	NO	\$1400	-	\$300	\$1700	06/03/2005	
EXA	MINER	ART UNIT	CL	ASS-SUBCLASS	1		
NGUYE	N, LINH M	2816		327-150000	.		
Address form PTO/SB/I "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI	ation (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified be in 37 CFR 3.11. Completion of	tion form of a Customer E PRINTED ON THE low, no assignee data of this form is NOT a s	egistered attorney? registered patent isted, no name wil PATENT (print of will appear on the substitute for filing	ingle firm (having as or agent) and the na attorneys or agents. I be printed.	mes of up to If no name is 3 gnee is identified below, the d	ocument has been filed for	
4a. The following fee(s) are Issue Fee Publication Fee (No	te assignee category or category e enclosed: small entity discount permitte of Copies	4b. Pa	yment of Fee(s): A check in the arr Payment by credit The Director is h	nount of the fee(s) is a card. Form PTO-20 ereby authorized by		credit any overpayment, to	
	s (from status indicated above) _			· - ·		
	SMALL ENTITY status. See		• •		ALL ENTITY status. See 37 C	(0)()	
NOTE: The Issue Fee and I interest as shown by the rec	I is requested to apply the Issu Publication Fee (if required) veords of the United States Pate	te Fee and Publication will not be accepted fro int and Trademark Off	Fee (if any) or to ome anyone other the ice.	re-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	ation identified above. the assignee or other party in	
Authorized Signature			Date				
Typed or printed name			•				
This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 22313	lity is governed by 35 U.S.C. application form to the USPT is for reducing this burden, sh ginia 22313-1450. DO NOT	11. The information is 122 and 37 CFR 1.14 D. Time will vary dep ould be sent to the Ch SEND FEES OR COM	required to obtain This collection is ending upon the i iief Information O MPLETED FORM	or retain a benefit by s estimated to take 1 ndividual case. Any fficer, U.S. Patent an S TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includir comments on the amount of the d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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FISH & RIC		ON P.C.	NGUYEN, LINH M			
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WASHINGTO	WASHINGTON, DC 20005-3500			2816		
			DATE MAILED: 03/03/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.